



#### State of Utah

## Department of Natural Resources

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:			
Company	Rusty Netz Environmental Coordinator		
OGM	Karl Houskeeper Environmental Scientist III		

### **Inspection Report**

Permit Number:	C0070042
Inspection Type:	PARTIAL
Inspection Date:	Monday, April 27, 2009
Start Date/Time:	4/27/2009 8:30:00 AM
End Date/Time:	4/27/2009 10:30:00 AM
Last Inspection:	Thursday, March 19, 2009

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: <u>Clear, Temp 54 Deg. F.</u> InspectionID Report Number: <u>1980</u>

Accepted by: jhelfric

5/5/2009

Permitee: SUNNYSIDE COGENERATION ASSOCIATES
Operator: SUNNYSIDE COGENERATION ASSOCIATES

Site: STAR POINT REFUSE

Address: ONE POWER PLANT RD, PO BOX 159 SUNNYSIDE UT 84539

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

#### **Current Acreages**

<b>Total Permitted</b>	152.81
<b>Total Disturbed</b>	88.78
Phase I	
Phase II	
Phase III	

☐ Federal	Underground
State	Surface
☐ County	☐ Loadout
<b>✓</b> Fee	Processing
Other	✓ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's	Signature:
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Karl Houskeeper, Environmental Scientist III
Inspector ID Number: 49

Date

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	✓		✓	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		<b>✓</b>	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	<b>✓</b>	✓		
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓		✓	
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other	~		<b>~</b>	

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#### 2. Signs and Markers

The mine ID signs are located at the contact points of the public road to the permit area and contains all of the appropriate information. All other signs and markers observed during the inspection were in compliance with the approved MRP.

#### 4.b Hydrologic Balance: Sediment Ponds and Impoundments

It appears that several of the the pre-sediment treatment basins are nearing capacity and will need to be maintained in the Spring of 2009. These basins are located in a manner to drop the majority of sediment prior to entering a sediment pond.

#### Coal Mine Waste, Refuse Piles, Impoundments

Mining of the refuse pile resumed today. The site has been idle for the last two weeks since the power plant in Sunnyside was down on a scheduled outage and the fuel supply was not needed. Small areas of water were present during the inspection from recent storms. The track hoe operator is aware of the areas and was in the process of establishing positive flow paths.

#### 22. Other

MSHA inspector was on site during this partial inspection. The inspector was conducting dust and noise tests.